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FORM		First Named Inventor	Donald R. Owen
(to be used for all correspondence after initial)		filing) Art Unit	1653
		Examiner Name	Karen C. Carlson
Total Number of Pages in This Submission		Attorney Docket Number	11181.0027.NPUS00
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U.S. Patent And Trademark Office; U.S. DE FEE TRANSMITTAL 09/820,053 Application Number March 28, 2001 Filing Date for FY 2003 Donald R. Owen First Named Inventor Karen Cochrane Carlson Effective 01/01/2003. Patent fees are subject to annual revision **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1118 Attorney Docket No (\$) 55.00 TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Fee Description H CENTER 1600/290 3. ADDITIONAL FEES Other Money Small Entity Check Credit card Large Entity Fee Fee Deposit Account Code (\$) 65 Surcharge - late filing fee of oath (\$) Code 01-2508/11181.0027.NPUS00 2051 Deposit 130 1051 25 Surcharge - late provisional filing fee or Account 2052 1052 50 Number HOWREY SIMON ARNOLD & WHITE cover sheet Deposit 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination 1053 Account 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 920* Requesting publication of SIR prior to Credit any overpayments 920 1804 ✓ Charge fee(s) indicated below 1804 Examiner action Charge any additional fee(s) during the pendency of this application Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 55.00 Extension for reply within first month o the above-identified deposit account 55 2251 110 Extension for reply within second month 1251 FEE CALCULATION 2252 410 1252 465 Extension for reply within third month 2253 1. BASIC FILING FEE 930 1253 725 Extension for reply within fourth month arge Entity Small Entity Fee Paid 1,450 2254 1254 Extension for reply within fifth month Fee Description 2255 Fee Fee Code (\$) 1,970 1255 Utility filing fee 160 Notice of Appeal 2401 2001 375 1401 320 1001 750 160 Filing a brief in support of an appeal Design filing fee 2002 165 2402 1402 320 1002 330 140 Request for oral hearing Plant filing fee 2403 2003 260 280 1003 520 1403 ,510 Petition to institute a public use proceeding Reissue filing fee 2004 375 1451 1004 750 1,510 1451 55 Petition to revive - unavoidable Provisional filing fee 2005 80 1005 160 110 2452 1452 650 Petition to revive - unintentional SUBTOTAL (1) (\$) 2453 1453 1,300 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 1501 1,300 235 Design issue fee 2502 470 Fee Paid 1502 Ext<u>ra Claim</u>s below 315 Plant issue fee 630 2503 1503 130 Petitions to the Commissioner -20 Total Claims 1460 1460 130 50 Processing fee under 37 CFR 1.17(q) Independent 50 1807 1807 180 Submission of Information Disclosure Stmt Multiple Dependent 40 Recording each patent assignment per 1806 180 1806 Small Entity Large Entity I property (times number of properties) Fee Description 8021 40 Fee Fee 8021 375 Filing a submission after final rejection (37 CFR 1.129(a)) Fee Code (\$) Code (\$) Claims in excess of 20 2809 750 1809 2202 9 1202 18 Independent claims in excess of 3 375 For each additional invention to be 2201 42 2810 84 1201 750 examined (37 CFR 1.129(b)) Multiple dependent claim, if not paid 1810 2203 140 375 Request for Continued Examination (RCE) 1203 280 Reissue independent claims 750 2801 42 1801 2204 900 Request for expedited examination 84 over original patent 1204 1802 900 1802 of a design application Reissue claims in excess of 20 2205 1205 18 and over original patent Other fee (specify) **(\$)** 55.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above Complete (if applicable) 713.787.1569 Telephone Registration No. 44,573 SUBMITTED BY Christopher J. Buntel, Ph.D. April 4, 2003 Date Name (Print/Type) Signature

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